IAP7 Rec'd PCT/PTO 10 FEB 2006

FORM PTO-1390 U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. TRANSMITTAL LETTER TO THE UNITED STATES 2315-129 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. Application No. (if known) **CONCERNING A FILING UNDER 35 U.S.C. 371** 0/567823 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/CA2004/001474 16 August 2004 13 August 2003 TITLE OF INVENTION DIAGNOSTIC COMPOSITION FOR DIABETES TYPE-2 AND IMPAIRED GLUCOSE TOLERANCE, AND METHODS OF APPLICANT(S) FOR DO/EO/US Mark J. REDMOND, Diana F. SHAW Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [x] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371 [] This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. [x] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. [] The US has been elected (Article 31). [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is attached hereto (required only if not communicated by the International Bureau). b. [x] has been communicated by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US) An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [] is attached hereto. b. [] has been previously submitted under 35 U.S.C. 154(d)(4). [x] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are attached hereto (required only if not communicated by the International Bureau). b. [x] have been communicated by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [] have not been made and will not be made. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). ITEMS 11. TO 20. below concern other document(s) or information included: 11. [x] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.] An assignment document for recording. A separate cover sheet in compliance with 12. [37 CFR 3.28 and 3.31 is included. 13. [x] A preliminary amendment. 14. [x] An Application Data Sheet under 37 CFR 1.76. 15. 1 A substitute specification. 1 A power of attorney and/or change of address letter. 16. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 17. [and 35 U.S.C. 1.821-1.825 A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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U.S	APPLICATION	No. 04.243	INTERNATIONAL APPLICATION NO. PCT/CA2004/001474		ATTORNEY DOCK 2315-129	ET NO.		
20. X Other items or information: [x] RO/101 [] RO/105 [x] ISA/210(ISA) [x] ISA/220(ISA) [x] ISA/237(ISA) [] IB/301 [x] IB/304 [x] IB/306 [x] IB/308 [] IB 401 [] IB/409(IPER) [] IB/416 [x] Published Application WO/ 2005/017532								
21.	The following	fees are submit	ted:		CALCULATIONS	PTO USE ONLY		
	x Basic	National Fee		\$300.00	\$ 300.00			
Marie T	written opinion pr all claims satisfy	nation Fee repared by ISA/US provisions of PC	\$ 200.00					
Searc	satisfy provision h fee (37 CFR 1. to the USPTO a ational Search R or previously con	the ISA/US or the s of PCT Article 3: 445(a)(2)) has be is an International eport prepared by mmunicated to the	\$ 400.00					
			TOTAL OF	21, 22 AND 23 =	\$ 900.00			
	(excluding sequ	r specification and ence listing or cor 00 for each addition	\$					
To	otal Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Rate				
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	Claims	Number Filed	Number Extra	Rate				
Total	Claims	24 -20 =	4	X \$50.00	\$ 200.00			
Indep	endent Claims	1 -3=		X \$200.00	\$			
Multip	le dependent cla	im(s) (if applicable	e)	+ \$360.00	\$			
			\$ 1100.00					
×	Applicant claims	small entity status	\$ 550.00					
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	ssing fee of \$130 date (37 CFR 1	.00 for furnishing .492(f)).	\$					
-			\$ 550.00					
Fee fo	r recording the e	nclosed assignme	\$					
			\$ 550.00					
			Amount to be refunded	\$				
					Amount to be charged	\$ 550.00		

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а. 🔲	A check in the amount of \$ to cover the above fees is enclosed.							
b. X	Please charge my Deposit Account No. 02-2135 in the amount of \$550.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO: Signature								
Customer No. 06449 Jeffrey L. Ihnen								
1425 K St.,	, D.C. 20005		Name 28,957	Name				